



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Frank Joseph Pompei

Application No. : 10/697,208

Filed : October 30.2003

Confirmation No. : Unassigned

For : DIRECTED ACOUSTIC SOUND SYSTEM

Examiner : Unassigned Attorney's Docket : HOLOS-009XX

TC Art Unit: Unassigned

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 1/28/04.

Ву

Richard E. Gamad

Registration No.39,196 Attorney for Applicant(s)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is desired to cite for the record in this application the enclosed references listed on the attached copy of PTO Form #1449. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

[X] (1) Pursuant to 37 C.F.R. § 1.97(b)(1) and (2), the attached Information Disclosure Statement is being filed within three months of the filing date of the above identified national application or within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 of the above identified application. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.

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- [] (2) Pursuant to 37 C.F.R. § 1.97(b)(3), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (3) Pursuant to 37 C.F.R. § 1.97(b)(4), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (4) Pursuant to 37 C.F.R. § 1.97(c), the attached Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by:
 - [] a statement under 37 CFR § 1.97(e); or
 - [] the fee set forth in § 1.17(p).

PETITION UNDER 37 CFR § 1.97(d)

[] (5) Pursuant to 37 CFR § 1.97(d), applicant(s) hereby petitions the Commissioner to consider the attached Information Disclosure Statement which is being filed on or before payment of the issue fee. This petition is accompanied by a statement under 37 C.F.R. § 1.97(e) and the petition fee set forth in 37 C.F.R. § 1.17(p).

STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[] (6) The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

STATEMENT UNDER 37 C.F.R. § 1.97(e)(2)

[] (7) The undersigned hereby states that no item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of

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information contained in the attached Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Where the status of the application has changed, unknown to the applicant, such that the boxes checked are no longer applicable, the Commissioner is authorized to accept this submission with any additional fees required by that change charged to Deposit Account No. 23-0804.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy 37 C.F.R. § 1.98(a)(3) even if in a foreign language because the codes are the same in all languages. However, applicant(s) does not necessarily adopt the position reflected by that report.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 23-0804. Triplicate copies of this letter are enclosed.

Respectfully submitted,

FRANK JOSEPH POMPEI

Registration No. 30,196

Attorney for Applicant(s)

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP Ten Post Office Square Boston, Massachusetts 02109

Telephone: (617) 542-2290 Telecopier: (617) 451-0313

REG/1kw/301258 Enclosure





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STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

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GAGNEBIN & LEBOVICI LLP
Ten Post Office Square
Boston, Massachusetts 02109

Telephone: (617) 542-2290 Telecopier: (617) 451-0313

REG/lkw/301258 Enclosure

Date: January 28, 2004 Page 1 of 2

Form PTO-1449	Form PTO-1449 U.S. DEPARTMENT OF COMMERCE			ATTY. DOCKET NO.		APPLICATION NO.						
(REV. 8-83) PATENT AND TRADEMARK OFFICE				HOLOS-009XX		10/697,208						
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					APPLICANT: Frank Joseph Pompei							
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EXAMINER INITIAL	DOCUMENT NUMBER	DOCUMENT NUMBER DATE N		ME	CLASS	SUBCLASS	FILING I					
	US3,398,810	08/27/68	W.T. Clark III		181	.5						
	US 4,081,626	03/28/78	Muggli et al.		179	111						
	US 4,404,489	09/13/83	Larson, III et al.		310	334						
	US 4,603,408	07/29/86	Singhal et al.	Singhal et al.		92						
·	US 4,695,986	09/22/87	Hossack		367	140						
	US 4,823,908	04/25/89	Tanaka et al.		181	175						
	US 4,887,248	12/12/89	Griebeler		367	181						
	US 4,963,782	10/16/90	Bui et al.		310	358						
	US 5,287,331	02/15/94	Schindel et al.		367	140						
		FOREIGN PA	TENT DOCUME	ENTS								
	DOCUMENT NUMBER	DATE	COUN	NTRY	CLASS	SUBCLASS	TRANS	LATION				
							YES	NO				
	WO/0011911	03/02/00	PCT PCT									
	WO/0115491 A1	03/01/01										
	WO/0108449 A1	02/01/01	PCT									
	GB2151025A	07/10/85	UK									
	OTHER DOCU	MENTS (includin	ng Author, Title, Do	nte, Pertinent Pa	ges, etc.)							
	10 th International Symposium on Nonlinear Acoustics, On The Feasibility Of Narrow Beam Speech Transmission In Air Using Non Linear Interaction Of Ultrasonic Waves, Bindal Vishwa Nath. SAKSENA Tribhuwan Kimar and MUKESH Chandra, National Physical Laboratory, Hillside Road, New Delhi-110012, India, pp. 141-145											
	ACUSTICA, Vol. 4, 1954, No. 5, Condenser Transmitters And Michrophones With Solid Dielectric For Airborne Ultrasonics, W. Kuhl, G.R. Schodder nd F-K Schroder, III. Physikaliseches Institute der Universitat Gottingen, pp. 519-532											
EXAMINER		DATE CONSIDERED										
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

Date: January 28, 2004 Page 2 of 2

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 8-83) PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. HOLOS-009XX		APPLICATION NO. 10/697,208				
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					Frank Joseph Pompei FILING DATE GROUP					
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE*			
	US 5,600,610	02/04/97	Hill et al.		367	181				
	US 6,044,160	03/28/00	Norris		381	191				
	US4,246,449	05/13/86	Biber		179	111				
	US4,588,917	05/13/86	Ratcliff		310	316				
	US5,161,128	11/03/92	Kenney		367	181				
	US5,619,476	04/08/97	Haller et al.		367	181				
	US5,859,915	01/12/99	Norris		381	75				
	US5,870,351	02/09/99	Ladabaum et al. Ladabaum et al.		367	163				
	US5,982,709	11/09/99			367	170				
	US6,016,351	01/18/00	Raida et al.		381	77				
		FOREIGN PA	TENT DOCUME	ENTS						
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